## In the Abstract of the Specification

Please replace the Abstract in its entirety with the following, which is also provided on a dedicated separate sheet included with this amendment:

## -- ABSTRACT

The utility and operation of portable hosts, such as PDAs and other portable computers, is enhanced by methods and devices employing a first-level removable module adapted to receive a second-level removable module with subscriber services information. The first-level removable module processes received messages and services based at least in part on the contents of the subscriber services module. --

## In the Claims

Please amend the claims as follows:

1. (canceled).

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2. (new) A subscriber-specific communications device for use in conjunction with a portable host and a removable module, the portable host having a first slot and the removable 2 module containing subscriber services information, the subscriber-specific 3 communications device comprising: 5 a removable expansion card having a second slot to receive the removable module, 6 removable module interface circuitry to manage data transfers with the 7 removable module, and communications circuitry adapted to have behavior based 8 at least in part on the subscriber services information contained in the removable 9 module; and 10 wherein the first slot and the second slot are respectively a first-level slot and a secondlevel slot, the removable expansion card is a first-level module adapted to couple 11 12 to the portable host via the first-level slot, the removable module is a secondlevel module adapted to couple to the first-level module via the second-level slot, 13 14 and the data transfers include transferring information between the first-level module and the second-level module. 15

(new) The subscriber-specific communications device of claim 2, wherein the removable
module is a removable memory and the removable module interface circuitry includes
removable memory adapter circuitry.

(new) The subscriber-specific communications device of claim 2, further including I/O
adapter circuitry.

5. (new) The subscriber-specific communications device of claim 4, wherein the I/O adapter 2 circuitry is adapted to couple to an antenna external to the removable expansion card. 6. (new) The subscriber-specific communications device of claim 4, wherein the I/O adapter ı 2 circuitry is adapted to couple to a communications link external to the removable 3 expansion card. 1 7. (new) The subscriber-specific communications device of claim 4, wherein the I/O adapter 2 circuitry is adapted to couple to a communications subsystem external to the removable 3 expansion card. 8. (new) The subscriber-specific communications device of claim 4, wherein the I/O adapter 1 2 circuitry is coupled to a receiver. 9. (new) The subscriber-specific communications device of claim 4, wherein the I/O adapter 1 2 circuitry includes a telephone interface. 10. (new) The subscriber-specific communications device of claim 4, wherein the I/O adapter circuitry includes an antenna interface. 2

11. (new) The subscriber-specific communications device of claim 4, wherein the I/O adapter 2 circuitry includes a network interface. 1 12. (new) The subscriber-specific communications device of claim 4, wherein the I/O adapter 2 circuitry includes a serial interface. i 13. (new) The subscriber-specific communications device of claim 2, wherein messages are 2 received and captured by a receiver. 14. (new) The subscriber-specific communications device of claim 13, wherein the captured ì 2 messages are accessible via the portable host. 15. (new) The subscriber-specific communications device of claim 14, wherein: 1 2 the messages include broadcast messages; and 3 the captured messages include captured broadcast messages. 1 16. (new) The subscriber-specific communications device of claim 14, wherein the behavior of 2 the communications circuitry includes filtering out a portion of the captured messages not applicable to a present status of a subscriber.

17. (new) The subscriber-specific communications device of claim 2, wherein services are 2 received and captured by a receiver. 18. (new) The subscriber-specific communications device of claim 17, wherein the captured 1 2 services are accessible via the portable host. 1 19. (new) The subscriber-specific communications device of claim 18, wherein: 2 the services include broadcast services: and 3 the captured services include captured broadcast services. 20. (new) The subscriber-specific communications device of claim 18, wherein the behavior of ı 2 the communications circuitry includes filtering out a portion of the captured services not 3 applicable to a present status of a subscriber. 1 21. (new) The subscriber-specific communications device of claim 2, wherein the subscriber 2 services information is for an individual user. 1 22. (new) The subscriber-specific communications device of claim 2, wherein the contents of the 2 removable module are used to identify the subscriber services currently associated with 3 an individual.

23. (new) The subscriber-specific communications device of claim 2, wherein the contents of the 2 removable module are used to determine user access to subscriber services. 1 24. (new) The subscriber-specific communications device of claim 2, wherein the contents of the 2 removable module are used to selectively enable at least some communications in 3 accordance with subscriber status. Į 25. (new) The subscriber-specific communications device of claim 2, wherein: 2 the removable expansion card is a closed-case removable expansion card. 1 26. (new) The subscriber-specific communications device of claim 2, wherein: 2 the closed-case removable expansion card is compatible for use in slots adapted to at least 3 one of the 16-bit PCMCIA card type and the 32-bit Card Bus card type. 1 27. (new) The subscriber-specific communications device of claim 2, wherein: 2 the removable expansion card is a CompactFlash card. 1 28. (new) The subscriber-specific communications device of claim 2, wherein the removable module is a MultiMediaCard card.

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- 29. (new) The subscriber-specific communications device of claim 2, wherein the removable expansion card further includes an expansion card frame and PCB.
- 30. (new) The subscriber-specific communications device of claim 2, wherein the portable host is a PDA.
- 31. (new) The subscriber-specific communications device of claim 2, wherein the portable host is a portable computer.